Curriculum Vitae Xavier Parker

Xavier Parker

+1 1425598083 | ylsvfags@email.com | LinkedIn: linkedin.com/in/lngukddzpb

GitHub: github.com/yiziwajahg | Aurora

PROFESSIONAL SUMMARY

A dedicated and results-driven **Data Consultant** with over **11 years** of experience in data analysis, machine learning, and predictive modeling. Skilled in transforming business needs into technical solutions using modern data science tools and practices. Passionate about solving real-world problems through data-driven approaches and delivering measurable outcomes.

CORE SKILLS

- **Technical Skills:** A/B Testing, C++, Hugging Face, AWS, Data Wrangling, ETL Pipelines, Deep Learning, Statistics, SQL, Plotly
- Analytical Skills: Statistical modeling, hypothesis testing, data interpretation.
- Soft Skills: Clear communication, collaboration, agile mindset, mentoring.
- Tools: Tableau, Power BI, Jupyter, Git, Docker, Cloud platforms.

PROFESSIONAL EXPERIENCE

EcoAnalytics December 2023 – March 2024

Role: Data Consultant

- Extracted and analyzed large-scale datasets to uncover actionable insights for business growth.
- Built predictive models using machine learning techniques to optimize decision-making.
- Collaborated with engineers and stakeholders on end-to-end model deployment and reporting.
- Led initiatives for workflow automation, improving data pipeline efficiency by 30%.
- Provided guidance and training to junior analysts on analytical best practices.

EDUCATION

University of Helsinki Graduated: March 2024

Master of Science in Intelligent Systems

GPA: 3.61

• Relevant Courses: Data Structures, Algorithms, Statistics, Machine Learning, Database Systems

SELECTED PROJECTS

E-commerce Recommendation System

- Led end-to-end development of a scalable data-driven system that improved operational efficiency.
- Utilized advanced analytics and machine learning for real-time prediction and automation.
- Deployed solutions with seamless integration into business intelligence dashboards.